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- 1** The model-assisted global query system for multiple databases in distributed enterprises 99%



Waiman Cheung , Cheng Hsu

**ACM Transactions on Information Systems (TOIS)** October 1996

Volume 14 Issue 4

Today's enterprises typically employ multiple information systems, which are independently developed, locally administered, and different in logical or physical designs. Therefore, a fundamental challenge in enterprise information management is the sharing of information for enterprise users across organizational boundaries; this requires a global query system capable of providing on-line intelligent assistance to users. Conventional technologies, such as schema-based query languages and ha ...

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- 1** Random access file organization for indirectly addressed records 100%



Charles A. Olson

**Proceedings of the 1969 24th national conference** August 1969

Random access file organization is discussed for the case of indirect addressing and a high rate of additions and deletions. The equations derived for this special situation are substantially different from those usually used in estimating file requirements. Graphs are included which make it possible to estimate file utilization and overflow, as shown in several simple examples.

- 2** Dynamic presentation of asynchronous auditory output 100%



Albert L. Papp , Meera M. Blattner

**Proceedings of the fourth ACM international conference on Multimedia** February 1997

- 3** The model-assisted global query system for multiple databases in distributed enterprises 99%



Waiman Cheung , Cheng Hsu

**ACM Transactions on Information Systems (TOIS)** October 1996  
Volume 14 Issue 4

Today's enterprises typically employ multiple information systems, which are independently developed, locally administered, and different in logical or physical designs. Therefore, a fundamental challenge in enterprise information management is the sharing of information for enterprise users across organizational boundaries; this requires a global query system capable of providing on-line intelligent assistance to users. Conventional technologies, such as schema-based query languages and

ha ...

**4 PPT: a COTS integration case study** 98%

L. David Balk , Ann Kedia

**Proceedings of the 22nd international conference on Software engineering** June 2000

T. Rowe Price Investment Technologies built The Product and Project Tracking System (PPT) to reduce the human resources needed to track and forecast Information Technology projects. Instead of developing or purchasing a new system, the need was met by integrating Commercial-off-the-Shelf (COTS) products already used and licensed by the company. The conclusion can be made that this approach reduces development costs while providing more flexibility than a single vendor solution. This paper d ...

**5 Using the ASTRAL model checker to analyze mobile IP** 97%

Zhe Dang , Richard A. Kemmerer

**Proceedings of the 21st international conference on Software engineering** May 1999**6 Integrating information retrieval techniques with traditional DB** 96%

methods in a Web-based database browser

Roberta Evans Sabin , Tieng K. Yap

**Proceedings of the 1998 ACM symposium on Applied Computing** February 1998

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